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Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims

- 1. (Original) A light-emitting apparatus having a light-emitting device comprising:
- a first electrode;
- a second electrode;
- an electroluminescent film disposed between the first electrode and the second electrode;
- a film containing fluoroplastics formed over the second electrode; and
- an inorganic insulating film formed on the film containing fluoroplastics.
- 2. (Currently Amended) A light-emitting apparatus having a light-emitting device comprising:
 - a substrate;
 - a TFT over the substrate;
 - an insulating film over the TFT;
- a first electrode <u>over the insulating film and</u> electrically connected to a the TFT formed over a substrate via an insulating film;
 - a second electrode;
 - an electroluminescent film disposed between the first electrode and the second electrode;
 - a film containing fluoroplastics formed over the second electrode; and
 - an inorganic insulating film formed on the film containing fluoroplastics.
- 3. (Currently Amended) A light-emitting apparatus according to Claim 2, having a light-emitting device comprising:
 - a substrate;
 - a TFT over the substrate;
 - an insulating film over the TFT;
 - a first electrode over the insulating film and electrically connected to the TFT;

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a second electrode;

an electroluminescent film disposed between the first electrode and the second electrode;

a film containing fluoroplastics formed over the second electrode; and

an inorganic insulating film formed on the film containing fluoroplastics,

wherein:

the insulating film comprises a first insulating film and a second insulating film formed on the first insulating film;

the first insulating film comprises a material selected from the group consisting of_acrylic, polyamide, and polyimide; and

the second insulating film is a film containing fluoroplastics.

4. (Currently Amended) A light-emitting apparatus according to Claim 2, having a light-emitting device comprising:

a substrate;

a TFT over the substrate;

an insulating film over the TFT;

a first electrode over the insulating film and electrically connected to the TFT;

a second electrode;

an electroluminescent film disposed between the first electrode and the second electrode;

a film containing fluoroplastics formed over the second electrode; and

an inorganic insulating film formed on the film containing fluoroplastics,

wherein the insulating film contains fluoroplastics.

5. (Original) A light-emitting apparatus according to Claim 1,

wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer, polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

6. (Original) A light-emitting apparatus according to Claim 3,

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wherein:

the second insulating film is a mixed film comprising fluoroplastics and metallic oxides, and a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

7-11. (Canceled)

12. (Original) A light-emitting apparatus according to Claim 2,

wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer, polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

13. (Original) A light-emitting apparatus according to Claim 3,

wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer, polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

14. (Original) A light-emitting apparatus according to Claim 4,

wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer, polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

15. (Original) A light-emitting apparatus according to Claim 4, wherein:

the insulating film is a mixed film comprising fluoroplastics and metallic oxides, and

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a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

16. (Canceled)

17. (New) A light-emitting apparatus having a light-emitting device comprising:

a substrate;

a TFT over the substrate;

an insulating film over the TFT;

a first electrode over the insulating film and electrically connected to the TFT;

a second electrode; and

an electroluminescent film disposed between the first electrode and the second electrode;

wherein:

the insulating film comprises a first insulating film and a second insulating film formed on the first insulating film;

the first insulating film comprises a material selected from the group consisting of acrylic, polyamide, and polyimide; and

the second insulating film is a film containing fluoroplastics.

18. (New) A light-emitting apparatus having a light-emitting device comprising:

a substrate;

a TFT over the substrate;

an insulating film over the TFT;

a first electrode over the insulating film and electrically connected to the TFT;

a second electrode; and

an electroluminescent film disposed between the first electrode and the second electrode;

wherein the insulating film contains fluoroplastics.

19. (New) A light-emitting apparatus according to Claim 17,

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wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer, polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

20. (New) A light-emitting apparatus according to Claim 18,

wherein the film containing fluoroplastics is one type of polymer selected from polytetrafluoroethylene, tetrafluoroethylene-hexafluoropropylene copolymer, polychlorotrifluoroethylene, tetrafluoroethylene-ethylene copolymer, polyvinyl fluoride, and polyvinylidene fluoride.

21. (New) A light-emitting apparatus according to Claim 17,

wherein:

the second insulating film is a mixed film comprising fluoroplastics and metallic oxides, and a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

22. (New) A light-emitting apparatus according to Claim 18, wherein:

the insulating film is a mixed film comprising fluoroplastics and metallic oxides, and a ratio of the metallic oxides in the mixed film monotonically increases from a portion of the mixed film distant from the first electrode to a portion of the mixed film close to the first electrode.

23. (New) A light-emitting apparatus according to Claim 1, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

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24. (New) A light-emitting apparatus according to Claim 2, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

25. (New) A light-emitting apparatus according to Claim 3, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

26. (New) A light-emitting apparatus according to Claim 4, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

27. (New) A light-emitting apparatus according to Claim 17, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.

28. (New) A light-emitting apparatus according to Claim 18, wherein the light-emitting apparatus is selected from the group consisting of digital still camera, laptop computer, mobile computer, portable image reproducing device, goggle type display, video camera and cellular phone.